

ANSENS USER'S MANUAL

by

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ABSTRACT

This manual describes the interactive computer program ANSENS (ANalyze SENSitivity). ANSENS is a tool for analyzing sensitivity of variables used within the program SYVAC (Sherman, G.R., D.C. Donahue, S.G. King and A. So. In preparation. SYVAC2-A systems variability analysis code for assessment of nuclear fuel waste disposal concepts. Atomic Energy of Canada Limited Technical Record, TR-317), or other simulation programs. The manual describes in some detail the theoretical basis for ANSENS, and shows sample inputs and outputs. It explains how to fill out an ANSENS run request form, and how to run the program. It also describes the quality assurance that was applied to the development of ANSENS.

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